

Date: Friday, 02/02/2007 1:48:56 PM
 User: Linda Lacelle

Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: ADAPTER
Job Number	: 30629		
Estimate Number	: 12675		
P.O. Number	: <i>N/A</i>	Part Number	: D35735
This Issue	: 02/02/2007 S.O. No. : <i>N/A</i>	Drawing Number	: UNDER REVIEW <i>CE</i>
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: <i>N/A</i> Type : MACHINED PARTS	Drawing Revision	: U/R
Previous Run	: <i>N/A</i>	Material	: <i>N/A</i>
Written By	: <i>CE</i>	Due Date	: 09/02/2007 Qty: 1 Um: Each
Checked & Approved By	: <i>[Signature]</i>		
Comment	: Est Rev:A New Issue 07-01-29 JLM		

Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	M6061T6B0500X02500	6061-T6 Bar .50" x 2.5"
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Comment: Qty.: 0.3066 f(s)/Unit Total : 0.3066 f(s)

6061-T6 Bar .50" x 2.5"

Batch: *M14530* ~~*M1737*~~*En 07/02/06*

2.0	BAND SAW	BAND SAW
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Comment: BAND SAW

Cut blank 3.250" long

En 07/02/06 x1

3.0	HAAS1	HAAS CNC VERTICAL MACHINING #1
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Comment: HAAS CNC VERTICAL MACHINING #1

Machine as per Folio FA674 and Dwg D3573

J.F. 07/02/06

4.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

J.F. 07/02/06

5.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

J.F. 07/02/07

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6.0	HAND FINISHING1	HAND FINISHING RESOURCE #1
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Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1

J.F. 07/02/07

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: 12 Date: 07/02/08
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Date: Friday, 02/02/2007 1:48:56 PM
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Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: ADAPTER

Job Number: 30629

Part Number: D35735

Job Number:



Seq. #:

Machine Or Operation:

Description :

7.0

POWDER COATING

POWDER COATING



Comment: POWDER COATING

Powder Coat Grey Sandtex (Ref: 4.3.5.6) as per QSI 005 4.3

am 07/02/07 (1)

8.0

QC3

INSPECT POWDER COAT/CHEMICAL CONVERSION



Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION

Pe 7/02/07 (1)

9.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location: _____

O.L.V.C

Pe 7/02/08 (1)

10.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

07/02/08 (1)

Job Completion



W 07-02-08

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____
 QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

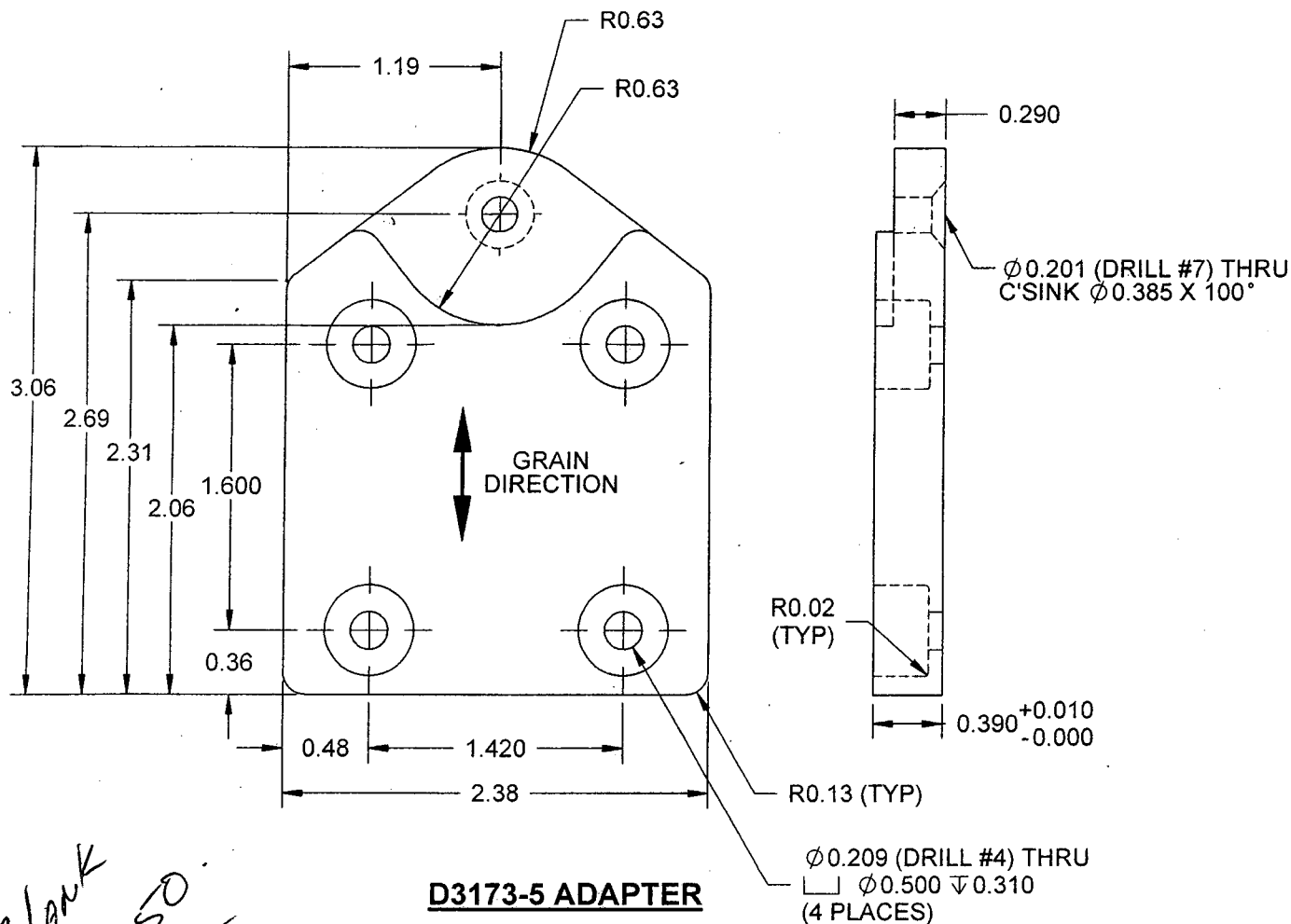
NOTE: Date & initial all entries

PRELIMINARY ISSUE

UNDER REVIEW

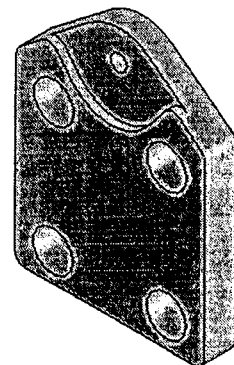
07-01-26 LBS

DESIGN <i>LE</i>	DRAWN BY <i>LE</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>PH</i>	APPROVED	DRAWING NO. D3573	REV. A SHEET 3 OF 3
DATE 06.12.07	TITLE ADAPTER		SCALE 1:1



NOTES:

- 1) MATERIAL: 6061-T6 (OR T651/T6510/T6511/T62) ALUMINUM BAR
PER QQ-A-225/8 OR QQ-A-200/8 OR AMS 4117/4128/4115/4116 OR AMS 4160
(REF DART SPEC M6061T6B)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT "GREY SANDTEX" (4.3.5.6) PER DART QSI 005 4.3
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3173-5" USING FINE POINT PERMANENT INK MARKER
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX



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DART AEROSPACE LTD		Work Order: 30629
Description:		Part Number: 03573-5
Inspection Dwg:	Rev:	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☒ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
3.06	3.06					
2.69	2.690					
2.310	2.310					
2.06	2.060					
1.600	1.594					
0.360	.360					
0.480	.475					
1.420	1.419					
2.380	2.375	✓				
1.190	1.190					
R.0.63	.0.63					
R0.630	.630					
0.290	.280					
0.390	.390					
Ø.209	.210					
Ø.201	.202					
C.B. 500I.310	492I.312					
C.S. Ø.345x100°	380 x100°					

Measured by: J.F.	Audited by: J.F.	Prototype Approval: LE
Date: 07/02/06	Date: 07/02/07	Date: 07.02.15

Rev	Date	Change	Revised by	Approved
A		New Issue	KJ/JLM	